## **Program C: Agricultural and Environmental Sciences**

## **OBJECTIVES AND PERFORMANCE INDICATORS**

Unless otherwise indicated, all objectives are to be accomplished during or by the end of FY 2002-2003. Performance indicators are made up of two parts: name and value. The indicator name describes what is being measured. The indicator value is the numeric value or level achieved within a given measurement period. For budgeting purposes, performance indicators are shown for the prior fiscal year, the current fiscal year, and alternative funding scenarios (continuation budget level and Executive Budget recommendation level) for the ensuing fiscal year of the budget document.

The objectives and performance indicators that appear below are associated with program funding in the Base Executive Budget for FY 2002-2003.

DEPARTMENT ID: 04G Department of Agriculture and Forestry

AGENCY ID: 04-160 Agriculture and Forestry

PROGRAM ID: Program C: Agricultural and Environmental Sciences

1. (KEY) To ensure no other states reject Louisiana horticulture products due to disease or pests, that no new diseases or pests will infest the state and that sweet potato weevils do not spread.

Strategic Link: This objective accomplishes Strategic Objective 1: To conduct effective licensing and permitting of horticultural businesses; prevent introduction and spread of crop pest; and to conduct effective boll weevil eradication programs.

Louisiana: Vision 2020 Link: Not applicable Children's Cabinet Link: Not applicable

L		PERFORMANCE INDICATOR VALUES					
E		YEAREND	ACTUAL	ACT 12	EXISTING	AT	AT
V		PERFORMANCE	YEAREND	PERFORMANCE	PERFORMANCE	CONTINUATION	RECOMMENDED
E		STANDARD	PERFORMANCE	STANDARD	STANDARD	BUDGET LEVEL	BUDGET LEVEL
L	PERFORMANCE INDICATOR NAME	FY 2000-2001	FY 2000-2001	FY 2001-2002	FY 2001-2002	FY 2002-2003	FY 2002-2003
K	Number of new pest established in the state	0	2	0	0	0	0
S	Number of pests intercepted	5	5	8	8	8	8
K	Number of horticultural businesses regulated	9,200	8,849	8,800	8,800	9,200	9,200
S	Number of violations of horticultural regulations detected	150	155	152	152	150	150
S	Beekeepers registered	270	255	270	270	250	250
K	Sweet potato weevils detected in weevil-free areas	0	1	0	0	0	0

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2. To reduce the percentage of cotton acreage infested with boll weevils to 2% of the acreage planted in cotton.

Strategic Link: This objective accomplishes Strategic Objective 1: To conduct effective licensing and permitting of horticultural businesses; prevent introduction and spread of crop pest; and to conduct effective boll weevil eradication programs.

Louisiana: Vision 2020 Link: Not applicable Children's Cabinet Link: Not applicable

L		PERFORMANCE INDICATOR VALUES					
E		YEAREND	ACTUAL	ACT 12	EXISTING	AT	AT
V		PERFORMANCE	YEAREND	PERFORMANCE	PERFORMANCE	CONTINUATION	RECOMMENDED
Е		STANDARD	PERFORMANCE	STANDARD	STANDARD	BUDGET LEVEL	BUDGET LEVEL
L	PERFORMANCE INDICATOR NAME	FY 2000-2001	FY 2000-2001	FY 2001-2002	FY 2001-2002	FY 2002-2003	FY 2002-2003
K	Percentage of cotton acreage infested	82%	73%	25%	25% 1	2%	2%
S	Number of acres sprayed	700,000	195,354	235,000	235,000 2	19,500	19,500
S	Number of acres infested	575,000	195,354	235,000	235,000 2	19,500	19,500
S	Number of acres in cotton production	700,000	896,640	940,000	940,000	975,000	975,000

<sup>&</sup>lt;sup>1</sup> The program estimates that only 15% of the acreage will be infested during the year.

<sup>&</sup>lt;sup>2</sup> The program estimates that only 144,000 acres will be infested and require spraying during the year.

**DEPARTMENT ID: Elected Officials** 

AGENCY ID: 04-160 Department of Agriculture and Forestry

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3. (KEY) To maintain the number of incidences of verified environmental contamination by improper pesticide application at no more than 25.

Strategic Link: Not provided by the agency. Louisiana: Vision 2020 Link: Not applicable Children's Cabinet Link: Not applicable

L		PERFORMANCE INDICATOR VALUES					
E		YEAREND	ACTUAL	ACT 12	EXISTING	AT	AT
V		PERFORMANCE	YEAREND	PERFORMANCE	PERFORMANCE	CONTINUATION	RECOMMENDED
E		STANDARD	PERFORMANCE	STANDARD	STANDARD	BUDGET LEVEL	BUDGET LEVEL
L	PERFORMANCE INDICATOR NAME	FY 2000-2001	FY 2000-2001	FY 2001-2002	FY 2001-2002	FY 2002-2003	FY 2002-2003
K	Number of incidences of verified environmental	35	74	150	150	35	25
	contamination by improper pesticide application						
S	Number of violations determined by Advisory	25	4	25	25	25	15
	Commission on Pesticides						
S	Amount of fines levied by Advisory Commission	\$25,000	\$0	\$20,000	\$20,000	\$20,000	\$20,000
	on Pesticides						
S	Number of violations determined by Structural	47	21	25	25	25	25
	Pest Control Commission (SPCC)						
S	Amount of fines levied by Structural Pest Control	\$35,000	\$5,500	\$20,000	\$20,000	\$20,000	\$20,000
	Commission						

**DEPARTMENT ID: Elected Officials** 

AGENCY ID: 04-160 Department of Agriculture and Forestry

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4. (KEY) To ensure that at least 99% of the feed, fertilizers, agricultural lime and seed sold in the state meet guarantees and standards or that farmers are fully indemnified.

Strategic Link: Not provided by the agency. *Louisiana: Vision 2020* Link: Not applicable Children's Cabinet Link: Not applicable

L		PERFORMANCE INDICATOR VALUES					
E		YEAREND	ACTUAL	ACT 12	EXISTING	AT	AT
V		PERFORMANCE	YEAREND	PERFORMANCE	PERFORMANCE	CONTINUATION	RECOMMENDED
E		STANDARD	PERFORMANCE	STANDARD	STANDARD	BUDGET LEVEL	BUDGET LEVEL
L	PERFORMANCE INDICATOR NAME	FY 2000-2001	FY 2000-2001	FY 2001-2002	FY 2001-2002	FY 2002-2003	FY 2002-2003
K	Percentage of feed, fertilizers, and agricultural lime	99%	96%	99%	99%	99%	99%
	sold that meets guarantees and standards						
S	Deficiency fees paid to farmers	\$25,000	\$1,361	\$10,000	\$10,000	\$10,000	\$10,000
S	Deficiency fees paid to state	\$12,000	\$6,600	\$7,500	\$7,500	\$7,500	\$7,500
K	Numbers of stop sales or re-labels required for	300	314	180	180	200	200
	seed not attaining labeled quality						